

LOUISIANA WATER RESOURCES COMMISSION

Thursday, September 8, 2016

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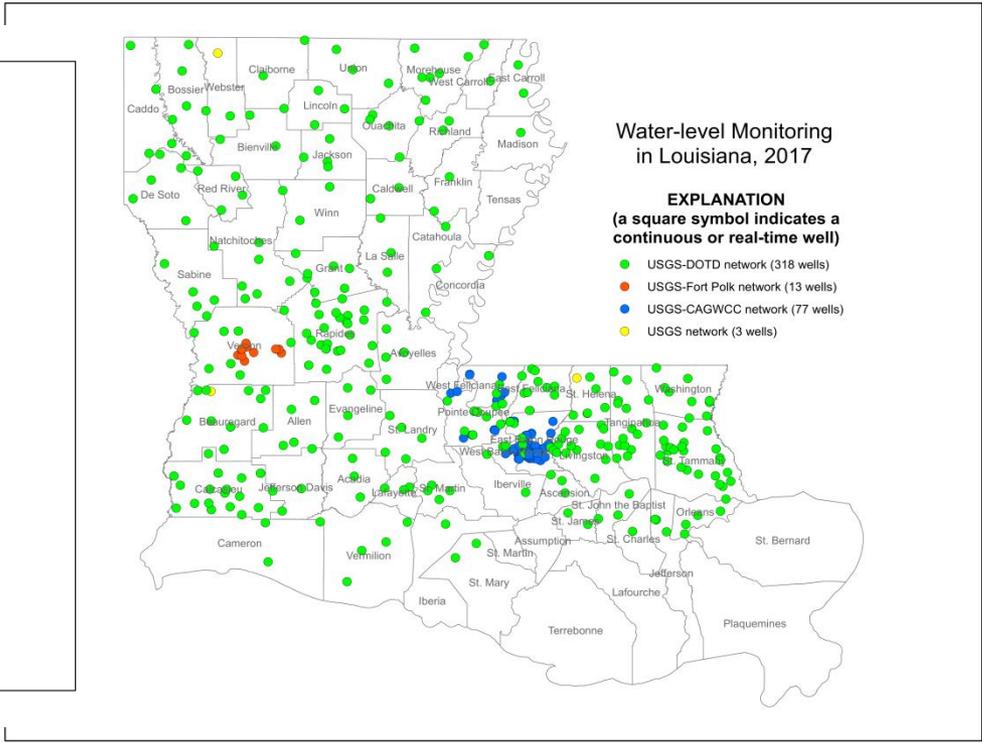
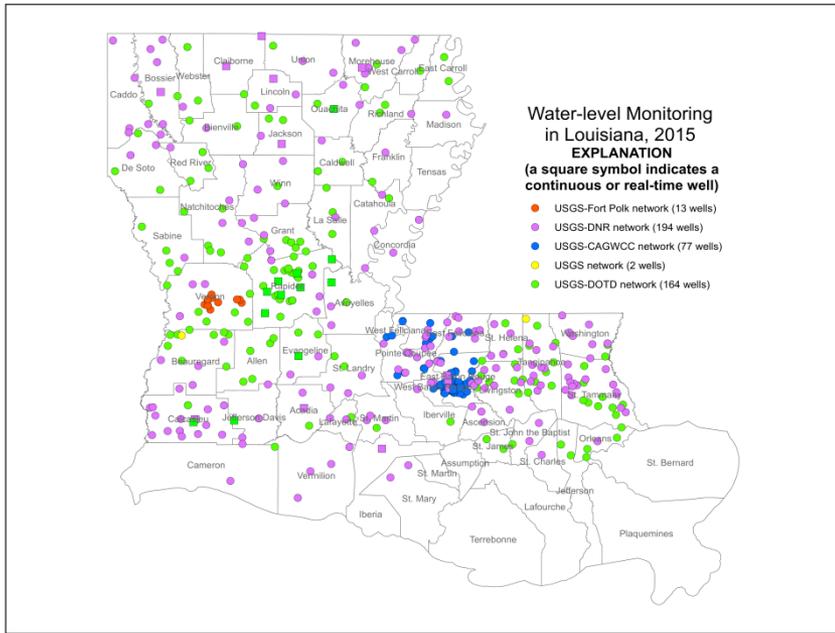
Status Update on Statewide Monitoring Network

Groundwater Monitoring Network Changes

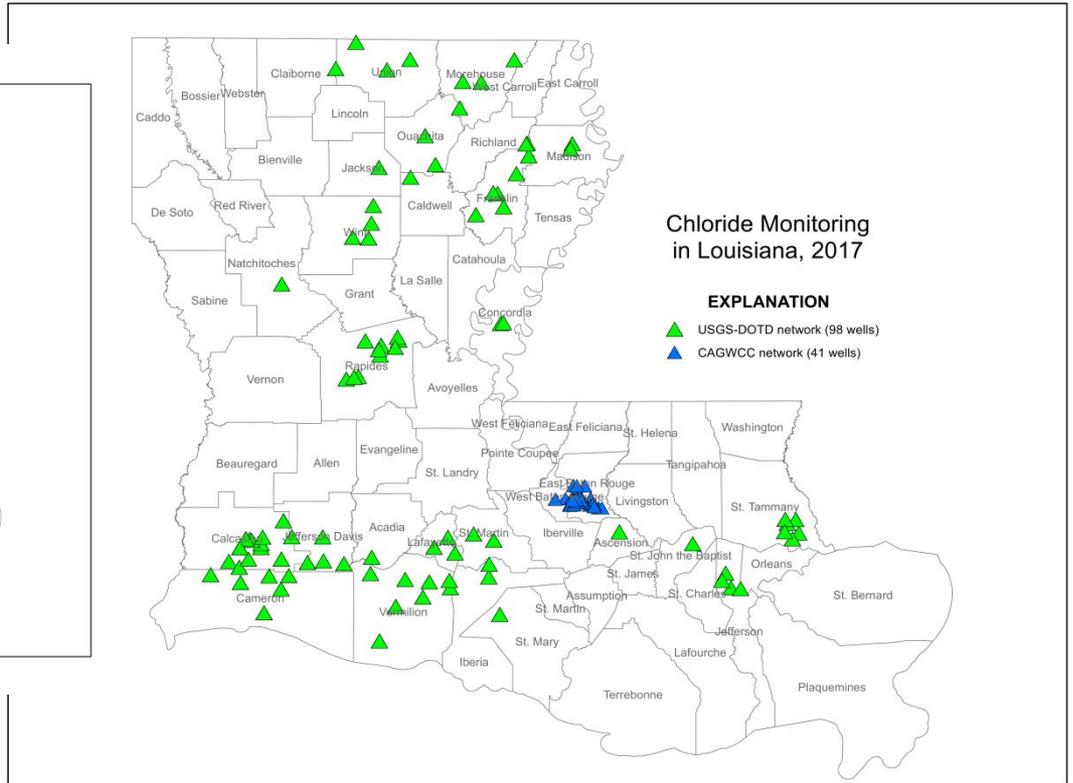
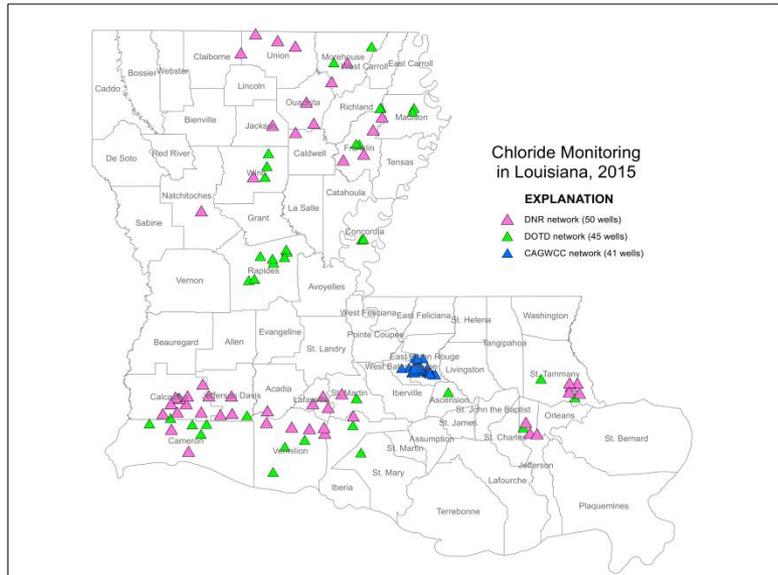
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- Focused on maintaining footprint of groundwater monitoring network
- Worked through a cooperative partnership with DOTD
- Relied on expertise of USGS to craft a leaner network that can be expanded as needed
- Absolute number of water-level network wells fell from 358 to 318 (loss of 40 data points)
- Discontinued 26 more expensive hourly and real-time well measurements; substituted quarterly measurements instead
- Absolute number of chloride network wells increased from 95 to 98. Annual sample collection instead of semi-annual.

Water Level Monitoring in Groundwater Systems, 2015 and 2017



Chloride Monitoring in Groundwater Systems, 2015 and 2017



Contact Information

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